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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

12/27/2007

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

| EXA | MINER |
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| DOWLING | , WILLIAM C |
| ART UNIT | PAPER NUMBER |
| 2851 | |

DATE MAILED: 12/27/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/510.281 | 10/19/2005 | Dae-sik Kim | Q83811 | 7534 |

TITLE OF INVENTION: HIGH EFFICIENCY LIGHTING SYSTEM, SCROLLING UNIT AND PROJECTION SYSTEM EMPLOYING THE SAME

| - | APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| 1 | nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 03/27/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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Alexandria, Virginia 22313-1450

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| 23373 SUGHRUE MI 2100 PENNSYL SUITE 800 | 7590 12/27 ION, PLLC VANIA AVENUE, | | I her | Certife that this | icate of Mailing or Trans Fee(s) Transmittal is bein | smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below. |
| WASHINGTON | , DC 20037 | • | <u> </u> | | | (Depositor's name) |
| | | | <u> </u> | | | (Signature) |
| | • | | | | | (Date) |
| A DRI LCA TION NO | FILING DATE | | FIRST NAMED INVENTOR | A | TTORNEY DOCKET NO. | CONFIRMATION NO. |
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| DOWLING, | WILLIAM C | 2851 | 353-031000 | | | |
| CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" in PTO/SB/47; Rev 03-C Number is required. | lication (or "Fee Address)2 or more recent) attack | "Indication form need. Use of a Customer | THE PATENT (print or type) | | | |
| PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI | less an assignee is iden th in 37 CFR 3.11. Com GNEE | tified below, no assignee pletion of this form is NC | data will appear on the port a substitute for filing an (B) RESIDENCE: (CITY | atent. If an assignee assignment. | JUNIKY) | document has been filed for |
| Please check the appropriate assignee category or categories (will not be properties) 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit car The Director is bereby | rd. Form PTO-2038 | is attached. | |
| a. Applicant clain | atus (from status indicate ns SMALL ENTITY state and Publication Fee (if re | tus. See 37 CFR 1.27. | ed from anyone other than | nger claiming SMAL | L ENTITY status. See 37 tered attorney or agent; or | CFR 1.27(g)(2). the assignee or other party in |
| interest as shown by the | records of the United St | ates Patent and Trademar | k Office. | | | |
| Authorized Signature | e | | | Date | | |
| Typed or printed name | | | | - |). | |
| | nation is required by 37 ntiality is governed by 3 ed application form to the tions for reducing this by Virginia 22313-1450. D | | ion is required to obtain or R 1.14. This collection is esty depending upon the indine Chief Information Offic. COMPLETED FORMS T | vidual case. Any cor er, U.S. Patent and T O THIS ADDRESS. | e public which is to file (a inutes to complete, includent ments on the amount of frademark Office, U.S. Do SEND TO: Commissione | and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, |

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| | | | | DOWLING, V | DOWLING, WILLIAM C | | |
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| SUITE 800 WASHINGTON, DC 20037 | | | 2851 DATE MAILED: 12/27/200 | 7 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 134 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 134 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.